

WNYRIC Advisory Council Agenda
December 17, 2015
2:00 pm to 3:30 pm
Erie 1 BOCES 355 Harlem Road, West Seneca Room A2

DL Sites for those that cannot attend face to face:

Erie 1 BOCES – A2 at Education Campus – 355 Harlem Road, West Seneca
Erie 2 BOCES – LoGuidice Room 1 – 9520 Fredonia Stockton Road, Fredonia
CA BOCES - Olean Center DL Room – 1825 Windfall Road , Olean
ON BOCES - DL Room at Tech Center – 4124 Saunders Settlement Road, Sanborn
GST BOCES - Hornell HS DL Room –134 Seneca Road, Hornell

Administrative Items:

Call to order – Greg Woytila, Chair
Roll call – Chair
Minutes – September 24, 2015 – approval needed – Chair
Today's Agenda approval needed – Chair

Reoccurring Topics:

1. **Data Privacy**
 1. Erie 1 BOCES Cyber Insurance Policy update – Jan Mathis
 2. Roundtable Discussion questions and concerns from districts.
2. **Broadband and Effectiveness of Network – Ron Ternowski**
 1. Update –Time Warner Build and Transition Implementation
 2. Update – DR outages preparedness
 3. Update – Other Regional Efforts regarding Broadband to homes and community
 4. Previous talking points questions for table discussions (page 4) - Sharing of information or questions from constituency groups
2. **Smart Schools Bond Act Updates – Michelle Okal-Frink**
 1. Update
 2. Previous talking points questions for table discussions (page 3) - Sharing of information or questions from constituency groups
4. **Education Law 2D**
 1. Update – No updates at this time
 2. Previous talking points questions for table discussions (page 3) - Sharing of information or questions from constituency groups
5. **Technology Survey Tool - Michelle Okal-Fink**

Update: Next Steps

The Model Schools Facilitators in your region are as follows:

- Rick Weinberg and Lauren Stuff - CA
- Theresa Gray and Marcy Sweetman - ERIE 2
- Sean Christopher and Rob Miller - ERIE 1 & ON BOCES
- Linda Perry & Matt Middlebrook - GST

New Business:

Pricing for 2016 – 2017 rationale/discussion – Barb Mocarski/Jim Fregelette
Change in 793 process and approval requirements– Rosanne Huffcut
2015 – 2016 Highlights 793 Plan– Associate Directors
2015- 2016 Statewide RIC Goals update – Rosanne Huffcut

Informational updates:

1. Questar CBT 3-8 Testing
 - a. Logistical information, Teacher/Test Administrator – Michelle
 - b. Data – Rosanne
 - c. Technical Support – Jan
2. XP machines are still on the network and pose a security concern. As of 10/28 there were 728 XP machines on the network.
3. Erate – update
4. Service Presentations – any questions or feedback?
 - a. CA region – December 3rd
 - b. GST region – December 3rd
 - c. E1B Region – December 9th
 - d. ON BOCES Region – December 17th
 - e. E2CCB Region – December 18th

Items from the floor:

Round Table from each region – share any needs/concerns

Next meeting dates— DL information will be sent prior to meeting

March 17, 2016 – 2:00 – 3:30 p.m.

May 27, 2016 – 2:00 – 3:30 p.m.

Up Coming Events:

Digital Wave – May 9, 2016

Talking points for Advisory Members to use to facilitate sharing of information with constituency groups:

Topic 1 Talking points: Smart Schools Bond Act

1. Our guidance page - <http://wnysmartschools.weebly.com/>
2. SED's webpage - http://www.p12.nysed.gov/mgtserv/smart_schools/

Possible Question(s) for constituency groups:

1. Have districts thought about the infrastructure, professional development and technical support needed for deployment of new devices and sustainability?
2. What creative methods are districts using to pay the upfront cost for the SSBA purchases?
3. How are districts involving stakeholders?
4. What processes are you going to put into place to coordinate the needs assessment, planning and acquisition of things?
5. How are you going to balance BOCES aid, Erate and Smart Schools money?
6. Do districts need assistance understanding the process of SSBA?

Topic 2 Talking points: Education Law 2d

1. Education Law 2-d affects data security and privacy for student and educators.
2. Erie 1 Policy Services has sent out updates and samples to policy subscribing districts.
3. Office of Test Security will house Chief Privacy Officer at NYSED when hired. Position is posted for CPO presently. Many decisions and guidance rest on the involvement of this individual.
4. All contracts now have the appropriate Ed Law 2-d language as of July 1, 2015

Possible Question(s) for constituency groups:

1. What contracts do you have other than the ones that the WNYRIC or your local BOCES have on your behalf?
2. Have you had any concerns, questions or comments from your Parent's Bill of Rights posted on your website?

Topic 3 Talking points: The Modernization of E-rate beginning in FY 2015-16:

1. The goal of the E-rate Modernization program is to improve the speed and capacity of school district's networks to create ubiquitous computing in all classrooms.
2. The annual E-rate cap has been increased by \$1.5 billion, extending the former \$2.4 billion cap to almost \$4 billion.
3. All schools will have a budget for Category 2 services - Internal networking - based on \$150 per student - to be used over the next 5 years. All districts should plan to upgrade their networks, and apply for E-rate discounts each year until their networking funds have been expended.
4. Voice services will be phased out of the E-rate program for all school districts over the next three and four years. All schools districts will have to budget for the loss of these E-rate discounts.
5. Broadband and Internet through the WNYRIC are secure and will not be altered.

Possible Question(s) for constituency groups:

1. Have we completed the Forms 470 and 471 and returned them to Erie 1 BOCES to prepare for the district's E-rate application for Funding Year 2015-16?
2. Are we aware of the new E-rate funding available for networking in Funding Year 2015-16?
3. Have we evaluated the networking in our buildings recently? Are upgrades necessary?
4. Is the WiFi in our school sufficient for streaming video and mobile devices for 20 or more students? Has a Wireless Site Survey been completed to verify? Are upgrades necessary?
5. Have we budgeted for upgrades that will take advantage of the E-rate discounts over the allowable 5 year period beginning in Funding Year 2015-16?

Topic 4 Talking points: Broadband and Network effectiveness

1. **Conversion is underway and about 65% complete.**

Bradford Central	Fredonia Central	Portville Central
Cassadaga Valley Central	Frewsburg Central	Prattsburgh Central
Catt-Ally BOCES	Friendship Central	Randolph Central
Cattaraugus-Little Valley	Frontier Central	Salamanca City S.D.
CSAT	Genesee Valley Central	Scio Central
Cheektowaga Central	Gowanda Central	Silver Creek Central
Cheektowaga-Maryvale	Hinsdale Central	Southwestern Central
Cheektowaga-Sloan	Ken-Ton UFSD	Starpoint Central
Clarence Central HS	Lake Shore Central	Sweet Home Central
Clarence Central MS	Lewiston-Porter Central	Tonawanda City S.D.
Cleveland Hill Union Free	Lockport City S.D.	Wellsville Central
Cuba-Rushford Central	Newfane Central	West Seneca Central
Depew Union Free	Niagara Falls City S.D.	West Valley Central
Dunkirk City S.D.	Niagara-Wheatfield	Whitesville Central
Eden Central	North Collins Central	Williamsville Central
Ellicottville Central	North Tonawanda City	Allegany-Limestone
Erie 2 BOCES	Olean City S.D.	Andover
Falconer Central	Orleans/Niagara BOCES	Bemus Point
Forestville Central	Panama Central	Barker
Franklinville Central	Pioneer Central	

2. **Remaining locations - Hot-Cuts, Equipment moves and other.**

- Hot Cut** - Actual fiber switch over will cause 1-2 hour possible outage to District

Addison Central	Canisteo-Greenwood	Ripley
Alden Central	Corning City	Royhart
Alfred-Almond	East Aurora	Sherman
Arkport	Hornell	Westfield
Brocton Central	Jasper Troupsburg	
Campbell-Savona	Orchard Park	
- Pending Schedule** - Time Warner needs to go on-site and install equipment and configure. If no issues should be about a 15 minute outage when we perform the conversion

Akron Central	GST BOCES
Fillmore Central	Randolph Academy
- Pending Construction Redesign** - Time Warner construction work needs to be completed

Chautauqua Lake	Avoca Central	Medina Central
Hammondsport Central	Bath Central	
Lyndonville Central	Canaseraga Central	
- Hot Cut w/Construction**

Clymer	Jamestown City SD
Holland	Pine Valley
- Equipment Move** - Internal District equipment needs to be moved, WAN Senior to perform

Grand Island	Lackawanna	Wilson
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- Unknown** - Waiting on Time Warner

Bolivar-Richburg	Belfast
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- Install Complete** – waiting on provision/redesign

Iroquois	Springville-Griffith
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Possible Question(s) for constituency groups:

- Have districts evaluated the networking in their buildings recently? Are upgrades necessary?
- Have Districts analyzed their Internet traffic to assist in determining what the normal level of traffic is during the school day?
- If approaching 1GB throughput on a daily basis, has the District begun conversations with their WAN Senior on developing a plan to upgrade their infrastructure to address the growth in usage?
- Have Districts insured that all of their devices are updated and free of viruses/malware, etc. to insure that all network traffic is valid traffic?
- Have Districts made their technical support teams aware of any planned or new instructional goals and methods that may increase bandwidth usage? i.e. streaming more video as a learning tool, using more web based applications for instruction, Minecraft, gaming type classes, etc..

Topic 5 Talking Points: CBT Field Testing, WNY 2015

1. SED Webpage: <http://www.p12.nysed.gov/technology/CBT/home.html>

Possible Questions for constituency groups:

1. How are schools preparing for the CBT transition?
2. How can schools prepare students (especially mathematics students) to comfortably use computer-based tools to solve problems and report their responses?
3. What, if any, transformation is taking place in pk-12 school curricula to infuse digital tools for daily **instruction** in addition to standard instructional methods.